

Product Evaluation

WIN2208 | 0517

Engineering Services Program

The following product has been evaluated for compliance with the wind loads specified in the International Residential Code (IRC) and the International Building Code (IBC).

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code, and the Texas Engineering Practice Act.

For more information, contact TDI Engineering Services Program at (800) 248-6032.

Evaluation ID: WIN-2208 **Effective Date:** May 1, 2017

Re-evaluation Date: March 2018

Product Name: Series E3250 Aluminum Project-Out Window, Impact Resistant

Manufacturer: All Seasons Commercial Windows & Doors

1293 N. Harvey Mitchell Parkway

Bryan, TX 77803 (979) 823-6557

General Description:

I	System	Description	Label Rating	Design Pressure
	1	Series E3250 Project-Out Window;(X)	AW-PG 90 (48 x 36)-AP Missile Level D	+70 / -70 psf

Product Dimensions:

Sys	tem	Overall Size	Vent Size
	1	48" x 36"	46-1/4" x 31-7/8"

Product Identification (Certification Label on Window):

Today (Common Common Co				
System				
	Certification Agency	NAMI		
	Manufacturer's Name or Code Name	All Seasons Commercial Division		
	Product Name	E3250 Aluminum Project-Out Window		
1	Test Standards	AAMA 506-08		
		AAMA/WDMA/CSA 101/I.S.2/A440-08		
		ASTM E1886-05 / ASTM E1996-05b		
		Missile Level D		

Impact Resistance:

System	Impact Resistant	Requirement
1	Yes	These products satisfy TDI's criteria for protection from windborne debris in the Inland I and Seaward zone. Install the assemblies at a height on the structure that does not exceed the design pressure rating for the assemblies.

Acceptance of Smaller Assemblies: Window assemblies with dimensions equal to or smaller than those specified are acceptable with the limitations specified in this report.

Installation:

System		
	Type of Installation	New Construction/Replacement
	Wall Framing	Southern Yellow Pine
1	Fasteners	No. 10 x 2" Pan Head Screws
1	Fastener Location/Spacing	Located approximately 3" from each end and 12" on center thereafter along the perimeter.
	Fastener Penetration	Minimum 1-1/2" penetration into the wall framing

Note: Keep the manufacturer's installation instructions available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC, the IBC, and the Texas Revisions.